Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("20040073828" "20050240737" "548 8723" "6625751").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/17 15:13
S2	6399	((717/130,141,145,147,148,153) or (709/201,212,213,216) or (712/28) or (719/312,316)).CCLS.	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/01/12 16:23
S3	443	(shar\$3 writ\$3) near instruction with (insert\$3 instrument\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/12 16:25
S4	12	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/12 16:27
S5	3172	distributed adj memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/12 16:27
S6	7	distributed adj memory near2 update	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OŘ	ON	2007/01/12 16:27
S7	9	automatic\$4 near2 (insert\$3 instrument\$5) with (parallel\$7 distributed) with code	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/16 13:41
S8	38922	automatic\$4 with parallel\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON .	2007/01/16 13:42
S9	5	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/16 13:41

S10	6410	((717/130,141,145,147,148,153) or (709/201,212,213,216) or (712/28) or (719/312,316)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 13:42
S11	77	S8 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 13:42
S12	459	automatic\$4 with parallel\$7 with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON-	2007/01/16 13:42
S13	3	S10 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/16 13:42
S14	50	(US-6205528-\$ or US-5666519-\$ or US-5889990-\$ or US-5946467-\$ or US-5371890-\$ or US-5392390-\$ or US-5410662-\$ or US-5495610-\$ or US-5666553-\$ or US-5701423-\$ or US-5737514-\$ or US-5745672-\$ or US-5751939-\$ or US-598070-\$ or US-5909559-\$ or US-5983259-\$ or US-5964834-\$ or US-5983259-\$ or US-6003112-\$ or US-6138274-\$ or US-6122734-\$ or US-4338859-\$).did. or (US-4922193-\$ or US-4975836-\$ or US-5901625-\$ or US-5197135-\$ or US-5210873-\$ or US-5253359-\$ or US-5261104-\$ or US-5379057-\$ or US-5371871-\$ or US-5379057-\$ or US-537851-\$ or US-5465351-\$ or US-5566302-\$ or US-5598511-\$ or US-5596714-\$ or US-5598511-\$ or US-5675362-\$ or US-5682553-\$ or US-5701430-\$).did.	USPAT	OR	ON	2007/01/16 13:49
S15	. 0	program with parallelizatoin	USPAT	OR	ON	2007/01/16 13:49
S16 ·	93	program with parallelization	USPAT	OR	ON	2007/01/16 13:49
S17	11	S10 and S16	USPAT	OR	ON	2007/01/16 13:53
S18	83	automatic\$4 near paralleliz\$5	USPAT	OR	ON	2007/01/16 13:56
S19	23	automatic\$4 near paralleliz\$5 with program	USPAT	OR	ON	2007/01/16 14:30

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S20	629	(writ\$3 stor\$3) with shared with distributed	USPAT	OR	ON	2007/01/16 14:31
S21	98	S10 and S20	USPAT	OR	ON	2007/01/16 14:31
S22	25	(writ\$3 stor\$3) with shared with distributed same (runtime load\$3)	USPAT	OR	ON	2007/01/16 15:09
S23	84	"distributed shared-memory"	USPAT	OR	ON	2007/01/16 15:09
S24	19	"distributed shared-memory" same (writ\$3 stor\$3)	USPAT	OR	ON	2007/01/16 15:24
S25	77	cache adj coheren\$2 near3 instruction	USPAT	OR	ON	2007/01/16 15:24
S26	. 5	"distributed shared memory" same instrument\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/17 15:13
S27	4	("20040073828" "20050240737" "548 8723" "6625751").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/17 15:18
S28	2	load and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/17 15:18
S29	3	load\$3 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON .	2007/01/18 08:00
S30	278	(instrument\$5 insert\$3) near instruction with load\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/18 08:01
S31	6411	((717/130,141,145,147,148,153) or (709/201,212,213,216) or (712/28) or (719/312,316)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 08:01
532	. 17	S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 08:08
S33	0	(717/130and717/166).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 08:09

S34	405	(717/130).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 08:09
S35	140	(717/166).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 08:09
S36	1	S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 10:08
S37	278	(instrument\$5 insert\$3) near instruction with load\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/18 09:55
S38	4	("20040073828" "20050240737" "548 8723" "6625751").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/18 09:56
S39	0	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/18 09:56
S40	1	load adj time adj instrumentation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 10:39
S41	80	instrument\$5 same class adj load\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/18 10:40
S42	6411	((717/130,141,145,147,148,153) or (709/201,212,213,216) or (712/28) or (719/312,316)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 10:40
S43	. 25	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:41

S44	0	coherence same instrument\$5 same "load time"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:42
S45	759	coherence same instrument\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/18 11:42
S46	5	(instrument\$5 insert) with load\$1time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:42
S47	5	(instrument\$5 insert\$3) with load\$1time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/18 11:43
S48	129654	(instrument\$5 insert\$3) with load\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/01/18 11:43
S49	20	S45 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:43
S50		(US-20040093588-\$ or US-20020199172-\$ or US-20040158819-\$ or US-20050039171-\$ or US-20040163077-\$).did. or (US-6611955-\$ or US-5802585-\$ or US-7047521-\$ or US-6760903-\$ or US-6314558-\$).did.	US-PGPUB; USPAT	OR	ON .	2007/01/18 13:57
S51	166812	load\$3 with stor\$3	US-PGPUB; USPAT	OR .	ON	2007/01/18 13:57
S52	4	S50 and S51	US-PGPUB; USPAT	OR	ON	2007/01/18 13:57

S53	10	(US-20040093588-\$ or US-20020199172-\$ or US-20040158819-\$ or US-20050039171-\$ or US-20040163077-\$).did. or (US-6611955-\$ or US-5802585-\$ or US-7047521-\$ or US-6760903-\$ or US-6314558-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/18 15:12
S54	2	just-in-time and S53	US-PGPUB; USPAT	OR	ON	2007/01/18 15:17
S55	2	(just-in-time jit) and S53	US-PGPUB; USPAT	OR:	ON	2007/01/18 15:20
S56	4	dynamic adj instrumentation and S53	US-PGPUB; USPAT	OR	ON	2007/01/18 15:20



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Instrumentation of standard libraries in object-oriented languages: the twin class



hierarchy approach

Michael Factor, Assaf Schuster, Konstantin Shagin

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Keywords: code instrumentation, inheritance, java, standard class libraries

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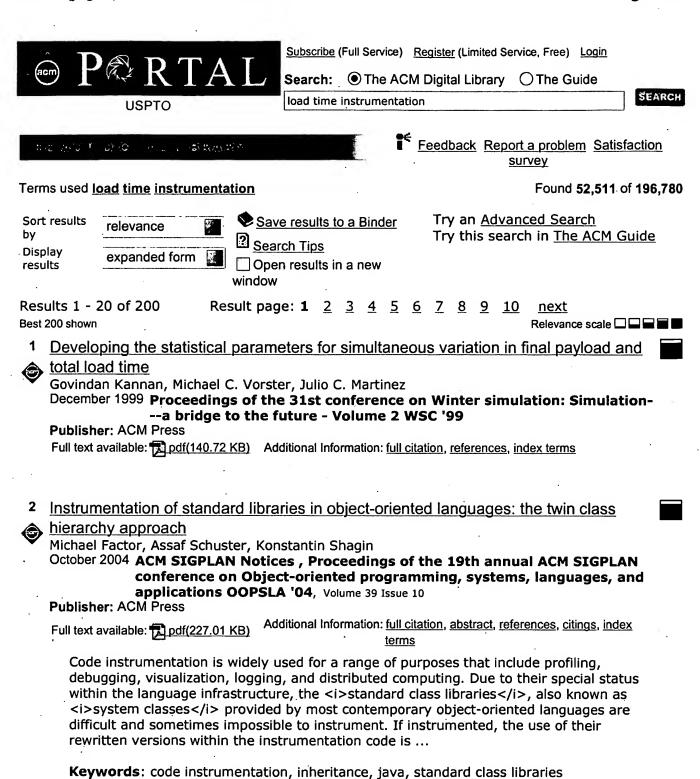
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